

Amendments to the Specification are as follows:

Please insert the following sentence below the title on page 1:

This application claims the benefit of priority to Japanese Patent Application No. 2002-348993, herein incorporated by reference.

Please amend the paragraph on page 1, lines 5-10 as follows:

The present invention relates to a bodily sensed vibration generator system mountable on small-sized information terminal devices, such as portable telephones, PDA, portable game equipments, and so on, and more particular, to a bodily sensed vibration generator system, which is small in size and capable of realizing a variety of vibrations.

Please amend the paragraph on page 1, lines 14-22 as follows:

The vibration generator system ~~is one, which is applicable~~ may be used as a drive device for speakers, and in which a cylindrical-shaped coil is fixed on a side of a bottom surface of a housing and a magnetic field generator composed of a magnet and a yoke is elastically supported in a position opposed to an outer surface of the coil by a plate-shaped elastic body or a coil spring. When a drive signal is given to the coil, an electromagnetic force acts between the magnetic field generator and the coil to vibrate the magnetic field generator.

Please amend the paragraph on page 2, lines 6-19 as follows:

However, the vibration generator system described in Patent document 1 is directed to bodily sensing vibrations when the magnetic field generator generates natural vibrations. However, the number of vibrations that can be bodily sensed by humans is in a relatively low frequency band. The natural frequency of mechanical vibration is inversely proportional to the square root of a mass of a movable part and proportional to the square root of a spring constant. Accordingly, in order to generate natural vibrations at that frequency, which can be bodily sensed by humans, the movable part must have a considerably large mass since the movable part is limited in stroke. A drive part must have a large volume correspondingly, so that in order to

generate natural vibrations of that amplitude, which can be bodily sensed by humans, equipments ~~will be made~~ is large in size.

Please amend the paragraph beginning on page 2, line 24 and ending on page 3, line 2 as follows:

Also, while the vibration generator system can generate simple vibrations based on the frequency of natural vibrations continuously or intermittently, it is not possible to freely set a configuration of vibrations. Accordingly, it is not possible to mount the system on portable telephones or portable game equipments to generate a variety of effective vibrations.

Please amend the paragraph on page 3, lines 16-20 as follows:

~~The~~ Embodiments of the invention ~~has been thought of in order to solve the problem in the prior art, and has its object to provide~~ a vibration generator system, which can generate vibrations at a frequency that can be bodily sensed by humans, while being small in size, and which makes setting of a configuration of vibrations easy.

Please amend the paragraph on page 6, lines 16-26 as follows:

Also, the invention can make ~~us of~~ a configuration, in which the movable body is supported on a support to be able to reciprocate in a range of a predetermined stroke, and which comprises energizing means for energizing the movable body toward a middle point of the stroke, magnetic drive means comprising a magnet provided on one of the movable body and the support and a coil provided on the other of the movable body and the support and for giving to the movable body a driving force in a direction along the stroke, and control means for giving a drive signal to the coil to cause the movable body to generate vibrations of natural frequency.

Please amend the paragraph on page 8, lines 2-5 as follows:

Fig. 1 shows an embodiment of vibration generating means, 1A being a perspective, cross sectional view, and 1B being a cross sectional view;

Please amend the paragraph on page 8, lines 19-21 as follows:

Fig. 1 shows an embodiment of vibration generating means, 1A being a perspective, cross sectional view, and 1B being a cross sectional view.

Please amend the paragraph on page 18, lines 10-18 as follows:

The drive signal S1 includes a damping signal S1b. The damping signal S1b includes inhibition signals C1, C2, C3. The inhibition signals C1, C2, C3 are staggered 180-°C in cycle relative to the excitation signals A1, A2, A3, and when the movable body 6 has a velocity in the X1 direction, current in a forward direction is given to the coil 5 to give a driving force to the movable body 6 in the reverse X2 direction to a direction of the velocity. Thereby, vibrations of the movable body 6 at the natural frequency are damped.